from the fuel line connection (10) by way of a fuel pressure line (14) to the fuel valve (16), via which the fuel travels at least indirectly into a combustion chamber of the engine, the first fuel pump (6) delivers the fuel into the fuel line connection (10) with a delivery capacity that is changed as a function of an operating condition of the engine.

13. (Amended) The fuel supply system according to claim 2, in which the first fuel pump (6) is driven by an electric motor (8), and an electrical series resistor (62) is electrically connected in series with the electric motor (8).